

M. Sc. (Bioinformatics)

Eligibility:

Bachelors degree from a recognized university in any of the following disciplines:

- ❖ -Science (Biochemistry, Botany, Biology, Biotechnology, chemistry, Environmental science, LifeScience, Physics, Mathematics, Microbiology, Statistics or Zoology)
- ❖ -Agriculture
- ❖ -Medicine
- ❖ -Pharmacy
- ❖ -Veterinary Science
- ❖ -Computer science

Selection

Entrance test and personal interview:

Admissions are strictly based on the basis of entrance test. Minimum of 50% marks in the entrance test.

Passing Standard :

Minimum 25% marks in each paper and practical and minimum 40% marks in aggregate in theory and practical separately.

Details of Syllabus:

M.Sc.	Theory & practical	Paper	Title
PART I	4 theory papers 120 lect. each	Paper I	Fundamentals of biology
	4 practicals with industrial visits	Paper II	Proteomics & Genomics
		Paper III	Biostatistics
		Paper IV	Programming language and Databases